## [Abstract]

A novel imidazolium compound represented by the following general formula (I),

$$\begin{array}{c|c}
R_1 \\
R_4 \\
\hline
R_3
\end{array}$$

$$\begin{array}{c}
R_2 \\
\hline
\end{array}$$

$$\begin{array}{c}
X^{-} \\
\end{array}$$
(I)

which has an allyl group incorporated in the 3-position of the imidazolium ring. It needs no complicated operations for dissolution and has excellent handleability and a high ionic conductivity.